

FLYING OPERATIONS

BARRY M. GOLDWATER RANGE

National treasure... highly flexible joint service training... realistic combat replications

Air-to-air & air-to-ground training

65,000 cubic miles of airspace

More than 43,000 operations annually

Environmental stewards of Sonoran desert

CRITICAL MISSION ELEMENTS

Ability to land & takeoff in either direction at Luke

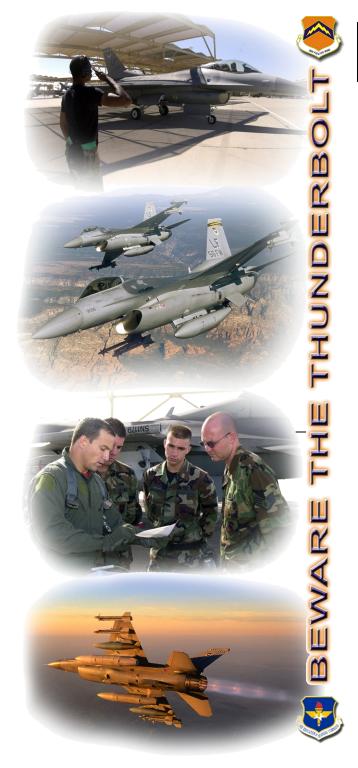
Ability to access Barry M. Goldwater Range

Flying practice instrument approaches at Aux 1

Ability for touch & goes at Gila Bend Aux

Access to & from Gladden/Bagdad Military Operating Areas





LUKE AIR FORCE BASE



56th FIGHTER WING

Located west of Phoenix, Luke Air Force Base is home to the 56th Fighter Wing, the largest fighter wing in the world with 185 aircraft, 27 squadrons, four tenant units, nearly 7,000 military and civilian personnel, and stewardship of the 1.7 million acre Barry M. Goldwater Range. Luke is the only activeduty Air Force F-16 training wing

LUKE MISSION

Luke trains the world's greatest F-16 fighter pilots and maintainers, while deploying mission-ready warfighters.

LUKE HISTORY

Luke Air Force Base is named for the WWI flying ace Lt. Frank Luke Jr., the first aviator to receive the Medal of Honor. Lt. Luke scored 18 aerial victories, 14 against German observation balloons, before being killed at the age of 21 on Sept. 29, 1918.

LUKE SENIOR LEADERSHIP



Brig. Gen. Noel T. Jones is the 56th Fighter Wing commander, Luke Air Force Base, Ariz. General lones was commissioned in 1980 following graduation from the United States Air Force Academy. He completed

training at Columbus Airufforem Baseateisslot in June 1981. During his career, he served as an F-16 instructor pilot and an F-16 operations officer, squadron, and group commander. He also served in staff assignments with North American Aerospace Defense Command and ACC, and commanded the 332nd Air Expeditionary Wing at Ahmed Al Jaber Air Base, Kuwait during Operation Iraqi Freedom. Prior to assuming his current duties, he was the Inspector General, Headquarters Air Combat Command, Langley Air Force Base, Va. General Jones is a command pilot with more than 3,500 flying hours and has flown combat sorties over Iraq in Operations Southern Watch, Desert Fox and Iragi Colonel Henry Reed 56th Fighter Wing vice commander



Colonel Robert Givens 56th Operations Group commander



Colonel Algene Fryer 56th Maintenance Group commander



Colonel Ron Mozzillo 56th Mission Support Group commander



Colonel Joseph Chozinski 56th Medical Group commander

Chief Master Sergeant Mitchell

Stippel 56th Fighter Wing command chief

KEY FACTS & FIGURES

IN FISCAL YEAR 2006, LUKE:



Produced 378 pilots



Produced 275 crew chiefs



Graduated 78 intelligence specialists



Flew 37,460 sorties (Avg 150 per day)



Totaled more than 50,456 flying hours



Deployed 647 Airmen

Volunteered 100,000 hours in

LUKE ECONOMIC IMPACT

Salary Impact

\$880 Million

Spending Impact

\$480 Million

Taxes Paid

\$34 Million

Total Economic Impact in AZ

\$1.4 Billion

(Source: Maguire Company)



LUKE MISSION HIGHLIGHTS

"IN THE NEWS"



F-16 upgrades



Medical care reshaping



Community Initiatives Team



Land acquisitions



Force protection improvements



A record 275,000 attended Luke Days '07



Honorary commanders program

AIRCRAFT & GRADUATES

Since 1994, Luke has trained pilots to fly the F-16 Fighting Falcon with more than 15,200 pilot graduates and 7,500 F-16 crew chiefs. F-16 combat pilots and maintainers currently in Afghanistan and Iraq were trained at Luke. Since 1941, Luke has graduated more than 55,000 pilots. Before 1994, other weapon systems employed at Luke include:

Aircraft	Graduates 14,127
AI-6	14,127
P-40	2,814
P-3	280
P-51	685
F-84	6,930
F-86	123
F-100	3,451
A-7D	147 💆 🚜
F-104	2,200
F-5	1,699
F-4	3,147
F-15A/E	4,200

Luke AFB Public Affairs 14185 W. Falcon St., Bldg 452

Luke AFB, AZ 85309

(623) 856-5853